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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	A'	TTORNEY DOCKET NO.	CONFIRMATION NO.			
09/851,257	05/08/2001		Shawn Thayer Huxel		ETH-1554 2990			
27777	7590	08/20/2002						
AUDLEY A. CIAMPORCERO JR. JOHNSON & JOHNSON ONE JOHNSON & JOHNSON PLAZA					EXAMINER			
					STEWART, ALVIN J			
NEW BRUNS	WICK, NJ 0	8933-7003			ART UNIT	PAPER NUMBER		
				•	3738			
				DA'	DATE MAILED: 08/20/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.

9		Application	N .	Applicant(s)							
Offic Action Summary		09/851,257		HUXEL ET AL.							
		Examiner		Art Unit							
	-	Alvin J St w	art	3738							
•	The MAILING DATE of this communication appears on the cover sheet with the correspondence address										
Period fo											
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).											
Status 1)⊠	Responsive to communication(s) filed on 08.	May 2001 .									
2a) □	This action is FINAL. 2b)⊠ Th										
3)□											
Disp sit	ion of Claims	·									
4)⊠ Claim(s) <u>1-27</u> is/are pending in the application.											
	4a) Of the above claim(s) is/are withdra	awn from cons	sideration.								
,—	Claim(s) is/are allowed.										
•	☑ Claim(s) <u>1-27</u> is/are rejected.										
• -	Claim(s) is/are objected to.										
• —	Claim(s) are subject to restriction and/o	or election red	luirement.								
	ion Papers The encelfaction is objected to by the Everning	or									
• •	The specification is objected to by the Examine The drawing(s) filed on is/are: a)□ acce		hiected to by the Exa	miner.							
10)											
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.											
If approved, corrected drawings are required in reply to this Office action.											
12) The oath or declaration is objected to by the Examiner.											
Priority	under 35 U.S.C. §§ 119 and 120										
_	Acknowledgment is made of a claim for foreig	gn priority und	er 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:											
-	1. Certified copies of the priority documents have been received.										
	2. Certified copies of the priority documents have been received in Application No										
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.											
1	Acknowledgment is made of a claim for domes				application).						
a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.											
Attachme		•									
1) 🔀 Noti 2) 🔲 Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s)			y (PTO-413) Paper No(s Patent Application (PTO							

Art Unit: 3738

DETAILED ACTION

Specification

The continuing data of serial number 09/470,620 filed on December 22, 1999 has to be entered at the beginning of the specification.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in-
- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or
- (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).

Claims 1-4, 6, 7, 9, 12, 14-17, 19, 20, 22, 25 and 27 are rejected under 35 U.S.C. 102(e) as being anticipated by Murayama et al US Patent 6,423,085 B1.

Murayama et al discloses a biodegradable coil comprising a soft elongated member and a polymeric outer coating on the surface of the member. The polymer is made of lactide, glycolide, polyacrylamides, polyethylene oxide, etc. The member is made of fabric strands, such as Dacron. The member is non-absorbable and can be made also of radio-opaque material (see col. 2, lines 20-37; col. 3, lines 49-55 and col. 4, lines 21-39).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

Application/Control Number: 09/851,257

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 5, 8, 10, 11, 13, 18, 21, 23, 24 and 26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Murayama et al US Patent 6,423,085 in view of D'Alessio et al US Patent 5,674,286.

Murayama et al discloses the invention substantially as claimed. However, Murayama et al does not disclose a monofilament coil, a bioabsorbable filament, a transition temperature and a polymeric coating having polyamide.

D'Alessio et al teaches a coil having a plurality of filaments or only one filament for the purpose of reinforcing the implant, bioabsorbable filaments, and a glass transition temperature.

Regarding claims 5 and 18, it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the yarns of the Murayama et al reference with the filament of the D'Alessio et al reference in order to have a different design.

Regarding claims 8 and 21, see col. 1, lines 46-67 and col. 2, lines 1-35.

Regarding claims 10, 11, 23 and 24, see col. 4 and col. 5.

Regarding claims 13 and 26, it is well known in the art the use of the polymer polyamide for the purpose of inserting medical devices inside the body lumen.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

US 6,171,338 See entire document.

US 6,368,346 See col. 3, lines 43-67 through col. 4, lines 1-46.

Application/Control Number: 09/851,257

Art Unit: 3738

Page 4

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Alvin J Stewart whose telephone number is 703-305-0277. The

examiner can normally be reached on Monday-Friday 7:00AM-5:30PM(1 Friday B-week off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Corrine McDermott can be reached on 703-308-2111. The fax phone numbers for

the organization where this application or proceeding is assigned are 703-305-3590 for regular

communications and 703-308-2708 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-0858.

ACT

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August 14, 2002

CORRINE McDERMOTT SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700